Calendar No. 27

109TH CONGRESS 1ST SESSION

S. 178

[Report No. 109-16]

To provide assistance to the State of New Mexico for the development of comprehensive State water plans, and for other purposes.

IN THE SENATE OF THE UNITED STATES

January 26, 2005

Mr. Domenici (for himself and Mr. Bingaman) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

 $\begin{array}{c} \text{March 7, 2005} \\ \text{Reported by Mr. Domenici, without amendment} \end{array}$

A BILL

To provide assistance to the State of New Mexico for the development of comprehensive State water plans, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "New Mexico Water
- 5 Planning Assistance Act".

1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) Secretary.—The term "Secretary" means
- 4 the Secretary of the Interior, acting through the Bu-
- 5 reau of Reclamation and the United States Geologi-
- 6 cal Survey.
- 7 (2) STATE.—The term "State" means the State
- 8 of New Mexico.

9 SEC. 3. COMPREHENSIVE WATER PLAN ASSISTANCE.

- 10 (a) IN GENERAL.—Upon the request of the Governor
- 11 of the State and subject to subsections (b) through (f),
- 12 the Secretary shall—
- 13 (1) provide to the State technical assistance
- and grants for the development of comprehensive
- 15 State water plans;
- 16 (2) conduct water resources mapping in the
- 17 State; and
- 18 (3) conduct a comprehensive study of ground-
- water resources (including potable, brackish, and sa-
- line water resources) in the State to assess the
- 21 quantity, quality, and interaction of groundwater
- and surface water resources.
- 23 (b) Technical Assistance.—Technical assistance
- 24 provided under subsection (a) may include—

1	(1) acquisition of hydrologic data, groundwater
2	characterization, database development, and data
3	distribution;
4	(2) expansion of climate, surface water, and
5	groundwater monitoring networks;
6	(3) assessment of existing water resources, sur-
7	face water storage, and groundwater storage poten-
8	tial;
9	(4) numerical analysis and modeling necessary
10	to provide an integrated understanding of water re-
11	sources and water management options;
12	(5) participation in State planning forums and
13	planning groups;
14	(6) coordination of Federal water management
15	planning efforts;
16	(7) technical review of data, models, planning
17	scenarios, and water plans developed by the State;
18	and
19	(8) provision of scientific and technical special-
20	ists to support State and local activities.
21	(c) Allocation.—In providing grants under sub-
22	section (a), the Secretary shall, subject to the availability
23	of appropriations, allocate—
24	(1) \$5,000,000 to develop hydrologic models
25	and acquire associated equipment for the New Mex-

- ico Rio Grande main stem sections and Rios Pueblo
 de Taos and Hondo, Rios Nambe, Pojoaque and
 Teseque, Rio Chama, and Lower Rio Grande tributaries;
 - (2) \$1,500,000 to complete the hydrographic survey development of hydrologic models and acquire associated equipment for the San Juan River and tributaries;
 - (3) \$1,000,000 to complete the hydrographic survey development of hydrologic models and acquire associated equipment for Southwest New Mexico, including the Animas Basin, the Gila River, and tributaries;
 - (4) \$4,500,000 for statewide digital orthophotography mapping; and
 - (5) such sums as are necessary to carry out additional projects consistent with subsection (b).
- 18 (d) Cost-Sharing Requirement.—
 - (1) IN GENERAL.—The non-Federal share of the total cost of any activity carried out using a grant provided under subsection (a) shall be 50 percent.
- 23 (2) FORM OF NON-FEDERAL SHARE.—The non-24 Federal share under paragraph (1) may be in the 25 form of any in-kind services that the Secretary de-

- 1 termines would contribute substantially toward the
- 2 conduct and completion of the activity assisted.
- 3 (e) Non-Reimbursable Basis.—Any assistance or
- 4 grants provided to the State under this Act shall be made
- 5 on a non-reimbursable basis.
- 6 (f) AUTHORIZED TRANSFERS.—On request of the
- 7 State, the Secretary shall directly transfer to 1 or more
- 8 Federal agencies any amounts made available to the State
- 9 to carry out this Act.
- 10 SEC. 4. AUTHORIZATION OF APPROPRIATIONS.
- There is authorized to be appropriated to carry out
- 12 this Act \$3,000,000 for each of fiscal years 2006 through
- 13 2010.

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